



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In application of: Liang et al.

Application No. 10/826,971

Filed: April 15, 2004

Confirmation No. 1184

For: MULTI-LAYER RUN LEVEL ENCODING  
AND DECODING

Examiner:

Art Unit: 2819

Attorney Reference No. 3382-67641-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent  
for Applicants

Date Mailed

*K. L. Ph*  
September 6, 2006

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PURSUANT TO 37 C.F.R. § 1.97(b)(3)**

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Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicants will provide copies of such patents or applications upon request.

Applicants filed this Information Disclosure Statement ("IDS") before the mailing date of a first Office action on the merits. As a result, no fee should be required to file this IDS.

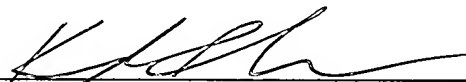
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Respectfully submitted,

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Docketing

	Attorney Docket Number	3382-67641-01
	Application Number	10/826,971
	Filing Date	April 15, 2004
	First Named Inventor	Liang
	Art Unit	2819
Examiner Name		

**U.S. PATENT DOCUMENTS**

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		4,792,981	12.20.1988	Cahill et al.
		5,493,407	2.20.1996	Takahara
		5,533,140	7.2.1996	Sirat et al.
		5,974,184	10.26.1999	Eifrig et al.
		6,049,630	4.11.2000	Wang et al.
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		6,542,631	4.1.2003	Ishikawa
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**FOREIGN PATENT DOCUMENTS**

Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee
		Europe	EP 1 142 130	4.23.2003	Chen et al.
		Europe	EP 1 142 129	6.16.2004	Chen et al.

**OTHER DOCUMENTS**

Examiner's Initials*	Cite No. (optional)	
		Gill et al., "Creating High-Quality Content with Microsoft Windows Media Encoder 7," 4 pp. (2000) [Downloaded from the World Wide Web on May 1, 2002].

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Attorney Docket Number	3382-67641-01
	Application Number	10/826,971
	Filing Date	April 15, 2004
	First Named Inventor	Liang
	Art Unit	2819
	Examiner Name	

Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS
		Ishii et al., "Parallel Variable Length Decoding with Inverse Quantization for Software MPEG-2 Decoders," IEEE Signal Processing Systems, pp. 500-509 (1997).
		Jeong et al., "Adaptive Huffman Coding of 2-D DCT Coefficients for Image Sequence Compression," <i>Signal Processing: Image Communication</i> , Vol. 7, 11 pp. (1995).
		Joint Video Team (JVT) of ISO/IEC MPEG & ITU-T VCEG, "Joint Final Committee Draft (JFCD) of Joint Video Specification," JVT-D157, 207 pp. (August 2002).
		Sullivan et al., "The H.264/AVC Advanced Video Coding Standard: Overview and Introduction to the Fidelity Range Extensions," 21 pp. (August 2004).
		Tu et al., "Context-Based Entropy Coding of Block Transform Coefficients for Image Compression," <i>IEEE Transactions on Image Processing</i> , Vol. 11, No. 11, pp. 1271-1283 (November 2002).

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* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.	